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October 7, 2004

MAIL STOP PCT
 Commissioner for Patents
 P.O. BOX 1450
 Alexandria, VA 22313-1450

PCT/JP03/04779
 -filed April 15, 2003

Re: Application of Masatsugu NAKANO and Shinji NISHIMURA
 ROTATION ANGLE DETECTION DEVICE AND DYNAMO-ELECTRIC
 MACHINE USING THE SAME
Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA
 Our Ref: Q83955

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- a English translation of the International Application.
- sixty-eight (68) sheets of drawings.
- a copy of the executed Assignment and PTO 1595 form.
- a International Search Report, Information Disclosure Statement and PTO/SB/08 A & B (modified) listing the ISR references.
- a Preliminary Amendment.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	10	-	20	=	x \$18.00	=	\$0.00
Independent claims	1	-	3	=	x \$88.00	=	\$0.00
Base Fee							\$950.00

TOTAL FILING FEE	\$950.00
Recordation of Assignment	\$40.00
TOTAL FEE	<u>\$990.00</u>

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Checks for the statutory filing fee of \$950.00 and recordation of Assignment fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-111800	April 15, 2002

Respectfully submitted,

A handwritten signature of Alan J. Kasper.

Alan J. Kasper
Registration No. 25,426

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Date: October 7, 2004